

Table 1: Maternal characteristics of patients with COVID-19				
		Symptomatic patients (n=58)	Asymptomatic patients (n=14)	p-value
<i>Maternal age</i>				
	Median (interquartile range)	31 (27-36)	32 (25-33)	0.41
	Under 20	0 (0%)	0 (0%)	>0.99
	20-29	20 (34.5%)	6 (42.9%)	0.59
	30-39	33 (56.9%)	8 (57.1%)	>0.99
	over 40	5 (8.6%)	0 (0%)	0.33
<i>Approach to diagnosis</i>				
	Symptom	57 (98.3%)	0 (0%)	<0.001
	Contact with confirmed or suspected patients	1 (1.7%)	12 (85.7%)	<0.001
	Universal screening	0 (0%)	2 (14.3%)	0.04
<i>Pregnancy period at diagnosis</i>				
	1st trimester	12 (20.7%)	3 (21.4%)	0.60
	2nd trimester	27 (46.6%)	4 (28.6%)	0.22
	3rd trimester	16 (27.6%)	5 (35.7%)	0.38
	Postpartum	3 (5.2%)	2 (14.3%)	0.25
<i>Epidemiological history</i>				
	Familial infection	33 (56.9%)	8 (57.1%)	>0.99
	Community-acquired	5 (8.6%)	3 (21.4%)	0.18
	Visiting and staying in infected areas	4 (6.9%)	0 (0%)	0.41
	Nosocomial infection	2 (3.4%)	1 (7.1%)	0.48
	Workplace infection	1 (1.7%)	2 (14.3%)	0.10

	Unknown	13 (22.4%)	0 (0%)	0.05
	<i>Comorbidities</i>			
	Gestational diabetes	5 (8.6%)	0 (0%)	0.33
	Preeclampsia	1 (1.7%)	0 (0%)	0.81
	Asthma	3 (5.2%)	0 (0%)	0.52
	<i>Course of pregnancy ^a</i>			
	Pregnancy ongoing	29 (50.0%)	7 (50.0%)	>0.99
	Delivery	21 (36.2%)	5 (35.7%)	0.97
	Delivery during infection	9 (15.5%)	3 (21.4%)	0.43
	Spontaneous abortion	2 (3.4%)	0 (0%)	0.65
	Induced abortion	1 (1.7%)	0 (0%)	0.81
	<i>Prognosis of mother</i>			
	Recovered without subsequent complication	57 (98.3%)	14 (100%)	0.81
	Death	1 (1.7%)	0 (0%)	0.81
	Data indicate n (%)			
	a: Excluding 1 maternal death, 1 case of missing data, and 5 cases of puerperium diagnosis			

Table 2: Maternal clinical presentation of symptomatic COVID-19 patients		
		n=58
<i>Signs and symptoms</i>		
	Fever	41 (70.7%)
	37.0-38.0 (°C) ^a	26 (44.8%)
	38.0-39.0 (°C) ^a	13 (22.4%)
	Cough, respiratory distress, or sore throat	39 (67.2%)
	Taste and smell disorders	23 (39.7%)
	Fatigue	17 (29.3%)
	Muscular pain	4 (6.9%)
	Headache	4 (6.9%)
	Nasal discharge and nasal congestion	2 (3.4%)
	Diarrhea	2 (3.4%)
	Itchy throat	1 (1.7%)
	Severe respiratory symptoms	5 (8.6%)
<i>Chest CT examination</i>		
	Performed during pregnancy	17 (32.8%)
	Radiologically confirmed pneumonia	12 (20.9%)
<i>Treatments</i>		
	Hospitalization	48 (82.8%)
	Time from symptom onset to hospitalization (days) ^b	6 (2-10)
	Time from hospitalization to worsening of symptoms (days) ^c	0 (0-4)
	Oxygen administration	10 (17.2%)
	Intensive care unit admission	3 (5.2%)

	Invasive mechanical ventilation	1 (1.7%)
Data indicate n (%) or median (interquartile range);		
CT: computerized tomography		
a: Excluding 3 cases with missing data		
b: Excluding 3 cases with missing data		
c: Excluding 9 cases with missing data		

Table 3: Perinatal outcomes of COVID-19 patients who delivered during infection				
		Symptomatic patients (n=9)	Asymptomatic patients (n=3)	p-value
<i>Timing of delivery</i>				
	Gestational age at delivery (weeks and days)	38w4d (36w5d-38w6d)	37w5d (37w2d-39w4d)	0.93
	Preterm birth	2 (22.2%)	0 (0%)	0.55
	Due to iatrogenic preterm birth	2 (22.2%)	0 (0%)	0.50
<i>Mode of delivery</i>				
	Vaginal delivery	0 (0%)	0 (0%)	>0.99
	Induction of labour	0 (0%)	0 (0%)	>0.99
	Cesarean section	9 (100%)	3 (100%)	>0.99
	Due to obstetrical indications	1 (11.1%)	0 (0%)	
	Due to concern about COVID-19	8 (88.9%)	3 (100%)	
<i>Neonatal outcome</i>				
	Apgar score < 7 at 1min	0 (0%)	0 (0%)	>0.99
	Apgar score < 7 at 5min	0 (0%)	0 (0%)	>0.99
	Birth weight (g)	2950 (2549-3105)	3110 (2805-3109)	0.21
	Performed SARS-CoV-2 test	9 (100%)	2 (100%) ^a	>0.99
	Confirmed Positive	0 (0%)	0 (0%)	>0.99
	Breastfeeding	1 (11.1%)	0 (0%) ^a	0.82
	Mother-Neonate Separation	9 (100%)	3 (100%)	>0.99
	Data indicate n (%) or median (interquartile range)			
	a: Data not available for one patient as delivery had just occurred at time of data collection			

Table 4: Maternal outcomes of symptomatic patients in each pregnancy period			
	1st or 2nd trimester (n=40)	3rd trimester or puerperium (n=18)	p-value
Respiratory rate > 30/min.	1 (2.5%)	3 (16.7%)	0.08
SpO ₂ < 93%	1 (2.5%)	3 (16.7%)	0.08
PaO ₂ /FiO ₂ ratio less than 300	1 (2.5%)	0 (0%)	0.69
Severe respiratory symptoms	1 (2.5%)	4 (22.2%)	0.03
Oxygen administration	3 (7.5%)	7 (38.9%)	0.01
Radiologically confirmed pneumonia	3 (7.5%)	9 (50.0%)	<0.001
Data indicate n (%)			
SpO ₂ : Percutaneous oxygen saturation			
PaO ₂ : Arterial oxygen partial pressure			
FiO ₂ : Inspired oxygen fraction			